





Focus Occupation: Zoologists and Wildlife Biologists (19-1023)



Focus occupation: Zoologists and Wildlife Biologists

Employment and Growth	965/ 3.0%
Ave. Monthly Wage	\$5,782
Education/Experience	Bachelor's degree



Advance FROM Focus Occupation

Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Natural Sciences Managers  (11-9121)	5	271/ 5.0%	BA/5 plus yrs	74
Biochemists and Biophysicists (19-1021)	4	n/a	PHD	93
Biological Scientists, All Other  (19-1029)	3	81/ 12.5%	PHD	84
Microbiologists (19-1022)	3	40/ 8.1%	BA	100
Environmental Scientists and Specialists, Including Health  (19-2041)	2	961/ 6.9%	BA	79
Animal Scientists (19-1011)	1	n/a	PHD	100
Soil and Plant Scientists  (19-1013)	1	38/ 2.7%	BA	87

Transfer TO and FROM Focus Occupation

Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Conservation Scientists  (19-1031)	0	372/ 4.8%	BA	86
Foresters  (19-1032)	0	158/ 1.3%	BA	77

Advance TO Focus Occupation

Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Fish and Game Wardens (33-3031)	-1	n/a	HS	72
Biological Technicians  (19-4021)	-2	539/ 6.3%	BA	95
Forest and Conservation Workers  (45-4011)	-3	258/ 2.4%	HS	70
Fishers and Related Fishing Workers  (45-3011)	-4	498/ 8.0%	Any	70

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.